#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TFW

In reapplication of: OAKEY et al.

Seriel No.: 10/701,702 Effed: November 5, 2003

For: "Nitrogen Rejection Method and Apparatus"

Atty. Dkt.: M02B131

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Group Art Unit: 3744

Examiner: William Charles Doerrler

#### **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on Ward 31, 2005.

(Date)

Betty Lee

Printed name of person signing this certificate

Signature of person mailing

## STATEMENT FOR INFORMATION DISCLOSURE UNDER 37 C.F.R. Section 1.97(e)

## IDENTIFICATION OF INFORMATION DISCLOSURE STATEMENT FOR WHICH THIS STATEMENT IS BEING MADE

1. This statement is being made for the Information Disclosure Statement herewith.

#### **STATEMENT**

2. I, the person signing below, state that each item of information contained in the Information Disclosure Statement was cited for the first time in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement. 37 C.F.R. Section 1.97(e)(1).

#### IDENTIFICATION OF PERSON MAKING THIS STATEMENT

- 3. The person making this certification is:
  - (a) the practitioner who signs below on the basis of the information in the practitioner's file.

Date: MARCH 31,2005

Reg. No.: 34,942

Tel. No.: (908) 771-6402

Customer No.: 020411

SIGNATURE OF PRACTITIONER

Philip H. Von Neida The BOC Group, Inc.

Legal Services-Intellectual Property

575 Mountain Avenue Murray Hill, NJ 07974

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In 18 Application of: OAKEY et al.

Serial No.: 10/701,702

For: "Nitrogen Rejection Method and Apparatus"

Atty. Dkt.: M02B131

TRANSfiled: November 5, 2003

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Group Art Unit: 3744

Examiner: William Charles Doerrler

#### **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on Wasch 31,2005.

(Date)

Betty Lee	bethy lee
Printed name of person signing this certificate	Signature of person mailing

Printed name of person signing this certificate

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT BEFORE MAILING DATE OF EITHER A FINAL ACTION OR NOTICE OF ALLOWANCE (37 C.F.R. § 1.97(C))

# TIME OF TRANSMITTAL OF ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

- 1. The information disclosure statement transmitted herewith is being filed after three months of the filing date of this national application or the date of entry of the national stage as set forth in § 1.491 in an international application or after the mailing date of the first Office action on the merits, whichever event occurred last but before the mailing date of either:
  - (1) a final action under § 1.113 or
  - (2) a notice of allowance under § 1.311,

whichever occurs first.

### STATEMENT OR FEE

2.	Accompanying this transmittal is				
	(check either A or B below)				
	A. ⊠ a statement as specified in 37 C.F.R. § 1.97(e).				
		OR			
	В. 🗆	the fee set forth in 37 C.F.R. § 1.17(p) for su disclosure statement under § 1.97(c). (\$180			
		FEE PAYMENT (complete this item, if appl	icable)		
3.	Applicant elects the option to pay the fee set forth in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under § 1.97(c) (\$180.00).				
			Fee due \$		
1		METHOD OF PAYMENT	OF FEE		
4.	□ Au	thorization is hereby made to charge the amo  to Deposit Account No. 02-2865	unt of \$		
		Charge any additional fees required by this panner authorized above.	paper or credit any overpayment in the		
		A duplicate of this paper is attached.			
Date: _	MAR	PCH 31,2005	SIGNATURE OF PRACTITIONER		
Tel. N	•	942 8) 771-6402 : 020411	Philip H. Von Neida Legal Services-Intellectual Property The BOC Group, Inc. 575 Mountain Ave. Murray Hill, NJ 07974		

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Red Act of 1995 ersons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Application Number 10/701,702 Filing Date November 5, 2003 First Named Inventor OAKEY et al. Art Unit 3744 William C. Doerrler **Examiner Name** M02B131 Attorney Docket Number

Complete if Known

	1 04.			DOCUMENTS	Dance Columns Lines Mines
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	4	US- 0.040.004	40.04.4007	11	
	1	<sup>US-</sup> 3 348 384	10-24-1967	Harmens	
	2	<sup>US-</sup> 4 435 198	03-06-1984	Gray	
		US-			
·		US-			
-		US-			
•		US-			
		US-			
	<u> </u>	US-			
		US-			· · · · · · · · · · · · · · · · · · ·
	-	US-			
		US-			
		US-			
		US-			
	İ	US-			
		US-			
	-	US-			
		US-			
		US-			
	<u> </u>	US-			

		FORE	IGN PATENT DOCU	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3 -</sup> Number <sup>4 -</sup> Kind Code <sup>5</sup> ( <i>if known</i> )	MM-DD-YYYY	,,	Or Relevant Figures Appear	T⁵
	3	DE 35 22 370 A1	01-02-1987	Linde AG		
	4	DE 102 15 125 A1	10-16-2003	Linde AG		

Examiner Signature Date Considered	
------------------------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
d to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete if Known		
Substitute for form 1443/1/10		Application Number	10/701,702			
INF	ORMATION	I DIS	CLOSURE	Filing Date	November 5, 2003	
STATEMENT BY APPLICANT		First Named Inventor	OAKEY et al.			
			and a same	Art Unit	3744	
(Use as many sheets as necessary)		Examiner Name	Charles W. Doerrler			
Sheet	2	of	2	Attorney Docket Number	M02B131	フ

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	5	CRAIG A. PRUITT, J. V. O'BRIEN; "Wyoming's Shute Creek Plant Uses NRU Unit," OIL & GAS JOURNAL, October 9, 1989, pp. 78-82	
·			
<u> </u>	1		,

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant is unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.